# PENTIUM 4 CPU COOLER REFERENCE GUIDE

MODEL 701785

Thank you for purchasing this MANHATTAN® Pentium 4 CPU Cooler.

By conducting and dissipating heat away from processors to reduce the risk of heat damage, it helps them operate at safe temperatures and peak levels.

- Simple installation: Apply the included thermal paste; secure in place; connect the power cable
- High-efficiency fan with ball bearing delivers quiet, reliable cooling
- Lightweight, rugged aluminum and copper heat sink construction provides effective thermal conductivity and dissipation
- Lifetime Warranty

## SPECIFICATIONS

**Heat Sink**
- Supports Intel P4 up to 3.4 GHz
- Aluminum construction

**Fan**
- Air flow: 29.58 cfm
- Fan speed: rpm ± 10%
- Thermal resistance: 0.34 C/W
- Noise level: < 28 dB
- Rated voltage: 12 V DC
- Connector: 3-pin; 210 mm (8.25 in.) power cable
- Air pressure: 3.5 mm H2O, max.
- Voltage range: 10.2 – 13.8 V DC
- Input, max.: current, 0.08 A

**Dimensions**
- Overall: 92 x 92 x 74 mm (3.6 x 3.6 x 2.9 in.); 390 g (13.8 oz.)
- Heat sink: 83 x 69 x 37 mm (3.25 x 2.7 x 1.5 in.)
- Fan: 70 x 70 x 15 mm (2.75 x 2.75 x 0.6 in.)

**Package Contents**
- CPU Cooler with aluminum heat sink and copper plate
- Thermal paste
- Reference guide

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